

CHAPTER 3
SCIENCE INQUIRY**BLM 3-5**

Tissues Found in Plants

Goal • This page helps you review the types of tissues in plants and their functions.

Think About It

- Plants have different tissues and organs from animals because their requirements are not the same as those of animals. For example, plants do not need muscles to move from place to place because plants produce their own food. Even so, some tissues of plants have functions similar to (but not the same as) those in animals. Plants and animals both need a way of moving substances (such as food) to their different cells, and they need protection from the environment.

What to Do

- Refer to page 69 of *SCIENCEPOWER*TM 8 to help you draw a sketch of a plant. This will help you visualize how the different parts of a plant relate to each other.
 - When you have completed your sketch, answer the questions that follow. Refer to Organ Systems in Plants on page 73 of *SCIENCEPOWER*TM 8.
- Draw a simple sketch of a plant in the space below.

